

**DOC-NCC**  
SERVICE COMPANY

July 11, 1985

Jenny Johansen  
United States Nuclear  
Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, PA 19406

RECEIVED  
'85 AUG -5 PM 2:02  
U.S. NRC  
FEE MGMT. BRANCH

Dear Ms. Johansen:

Re: Radioactive Material Return to Manufacturer  
and Relinquish of License No. 37-19123-01

This is to inform you that DOC-NCC Service Company hereby has decided to permanently discontinue activities involving radioactive material and requests termination of our License No. 37-19123-01, Docket No. 030-17002, Control No. 02793, effective this date.

All radioactive sources were returned to their respective manufacturer for disposal, along with a copy of Certificate of Leak Test taken on each, on May 30, 1985, as follows:

Radioisotope	Activity	Model No.	Serial No.	Mfg.	Date Delivered
Cs-137	2 Ci	CSV	CSV-487	Gamma	6-4-85
Cs-137	125 mCi	VD-HP	A-686	Gamma	6-4-85
Cs-137	125 mCi	VD-HP	B-396	Gamma	6-4-85
Am-241/Be	4.8 Ci	AN-HP	T-558	SIE	6-5-85

A copy of the analysis of wipe tests on the above sources from Applied Health Physics, Inc., Box 197, Bethel Park, PA 15102, along with manufacturers' receipts of transferred material, is enclosed.

Also enclosed is the referenced Materials License No. 37-19123-01, as amended in its entirety on April 5, 1985, with an expiration date of April 30, 1990.

Very truly yours,

DOC-NCC SERVICE COMPANY

*Harold B. Smith*

Harold B. Smith  
Manager of Exploration

Applicant... *Aug -5 -1*  
Credit to...  
Agency, Fee Category...  
Type of Fee...  
Amount...  
Signature... *Jacques*

FEE EXEMPT  
*term*

HBS:lap  
Enclosures

8510280258 850816  
REG1 LIC30  
37-19123-01 PDR

"OFFICIAL RECORD COPY"

ML10

04094

JUL 15 1985



HEALTH PHYSICS inc.

2986 Industrial Blvd. • Box 197 • Bethel Park, Pa. 15102 • Phone 412 • 563-2242

### CERTIFICATE OF LEAK TEST

NO. 9543

This is to certify that the source indicated below was leak testing using an approved method. The leak test was performed by H.B. Smith,  
A-35798 on May 30, 1985.

#### SOURCE DESCRIPTION:

<u>Radioisotope</u>	<u>Activity</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
Cs-137	2 Ci	CSV	CSV-487	Gulf Nuclear

#### INSTALLED IN:

<u>Device</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
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#### LOCATION:

Company

Company Address

DOC-NCC Service Company, P.O. Box 235, Yatesboro, PA 16263

Analysis of leak test specimen, Number A-35798, By  
Applied Health Physics, Inc. indicated the presence of <0.001 microcurie  
of beta activity on 5/31/85.

Pursuant to the results of this leak test, the following action is recommended:

☐ Analysis indicated 0.005 microcurie or more of radioactivity on the leak test specimen. Immediately withdraw the source from use. Decontaminate and repair it or conduct disposal in accordance with applicable regulations. Also, file a report with the regulatory agency within the time period prescribed - if required.

☒ Analysis indicated less than 0.005 microcurie of radioactivity on the leak test specimen. The sealed source may be used as authorized. This source must be leak tested again, on or before 11/30/85 or within any other such time period required by the regulatory agency.

This certificate is an essential record and should be maintained for inspection by the regulatory agency.

LEAK TEST CERTIFICATE NO. 9543  
This source or device was leak tested on 5-30-85,  
and analysis indicated less than  
0.005 microcurie of removable contamination.  
In compliance with pertinent regulations, leak  
testing must be performed again, on or before  
11-30-85.



HEALTH PHYSICS inc.

P. O. BOX 197 • BETHEL PARK, PA. 15102

APPLIED HEALTH PHYSICS, Inc.

BY: John Douglas

John Douglas

DATE: 5/31/85



HEALTH PHYSICS inc.

2986 Industrial Blvd. • Box 197 • Bethel Park, Pa. 15102 • Phone 412 • 563-2242

### CERTIFICATE OF LEAK TEST

NO. 9541

This is to certify that the source indicated below was leak testing using an approved method. The leak test was performed by H.B. Smith,  
A-35869 on May 30, 1985.

#### SOURCE DESCRIPTION:

<u>Radioisotope</u>	<u>Activity</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
Cs-137	125 mC	VD-HP	A686	Gamma

#### INSTALLED IN:

<u>Device</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
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#### LOCATION:

<u>Company</u>	<u>Company Address</u>
DOC-NCC Service Company,	P.O. Box 235, Yatesboro, PA 16263

Analysis of leak test specimen, Number A-35869, By  
Applied Health Physics, Inc. indicated the presence of <0.001 microcurie  
of beta activity on 5/31/85.

Pursuant to the results of this leak test, the following action is recommended:

☐ Analysis indicated 0.005 microcurie or more of radioactivity on the leak test specimen. Immediately withdraw the source from use. Decontaminate and repair it or conduct disposal in accordance with applicable regulations. Also, file a report with the regulatory agency within the time period prescribed - if required.

☒ Analysis indicated less than 0.005 microcurie of radioactivity on the leak test specimen. The sealed source may be used as authorized. This source must be leak tested again, on or before 11/30/85 or within any other such time period required by the regulatory agency.

This certificate is an essential record and should be maintained for inspection by the regulatory agency.

LEAK TEST CERTIFICATE NO. 9541

This source or device was leak tested on 5-30-85 and analysis indicated less than 0.005 microcurie of removable contamination. In compliance with pertinent regulations, leak testing must be performed again, on or before 11-30-85.



HEALTH PHYSICS inc.

P. O. BOX 197 • BETHEL PARK, PA. 15102

APPLIED HEALTH PHYSICS, Inc.

BY: John Douglas  
John Douglas

DATE: 5/31/85



HEALTH PHYSICS inc.

2986 Industrial Blvd. • Box 197 • Bethel Park, Pa. 15102 • Phone 412 • 563-2242

### CERTIFICATE OF LEAK TEST

NO. 9542

This is to certify that the source indicated below was leak testing using an approved method. The leak test was performed by H.B. Smith,  
A-35934 on May 30, 1985.

#### SOURCE DESCRIPTION:

<u>Radioisotope</u>	<u>Activity</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
Am-241/Be	4.8 Ci	AN-HP	T558	Gammatron, Inc.

#### INSTALLED IN:

<u>Device</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
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#### LOCATION:

<u>Company</u>	<u>Company Address</u>
DOC-NCC Service Company,	P.O. Box 235, Yatesboro, PA 16263

Analysis of leak test specimen, Number A-35934, By  
Applied Health Physics, Inc. indicated the presence of 0.001 microcurie  
of alpha activity on 5/31/85.

Pursuant to the results of this leak test, the following action is recommended:

☐ Analysis indicated 0.005 microcurie or more of radioactivity on the leak test specimen. Immediately withdraw the source from use. Decontaminate and repair it or conduct disposal in accordance with applicable regulations. Also, file a report with the regulatory agency within the time period prescribed - if required.

☒ Analysis indicated less than 0.005 microcurie of radioactivity on the leak test specimen. The sealed source may be used as authorized. This source must be leak tested again, on or before 11/30/85 or within any other such time period required by the regulatory agency.

This certificate is an essential record and should be maintained for inspection by the regulatory agency.

LEAK TEST CERTIFICATE NO. 9542

This source or device was leak tested on 5-30-85, and analysis indicated less than 0.005 microcurie of removable contamination. In compliance with pertinent regulations, leak testing must be performed again, on or before 11-30-85.



APPLIED HEALTH PHYSICS inc.  
P.O. BOX 197 • BETHEL PARK, PA 15102

APPLIED HEALTH PHYSICS, Inc.

BY: John Douglas

John Douglas

DATE: 5/31/85



HEALTH PHYSICS inc.

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### CERTIFICATE OF LEAK TEST

NO. 9540

This is to certify that the source indicated below was leak testing using an approved method. The leak test was performed by H.B. Smith,  
A-35931 on May 30, 1985.

#### SOURCE DESCRIPTION:

<u>Radioisotope</u>	<u>Activity</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
Cs-137	125 mC	VD-HP	B-396	Gamma

#### INSTALLED IN:

<u>Device</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Manufacturer</u>
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#### LOCATION:

<u>Company</u>	<u>Company Address</u>
DOC-NCC Service Company,	P.O. Box 235, Yatesboro, PA 16263

Analysis of leak test specimen, Number A-35931, By  
Applied Health Physics, Inc. indicated the presence of <0.001 microcurie  
of beta activity on 5/31/85.

Pursuant to the results of this leak test, the following action is recommended:

☐ Analysis indicated 0.005 microcurie or more of radioactivity on the leak test specimen. Immediately withdraw the source from use. Decontaminate and repair it or conduct disposal in accordance with applicable regulations. Also, file a report with the regulatory agency within the time period prescribed - if required.

☒ Analysis indicated less than 0.005 microcurie of radioactivity on the leak test specimen. The sealed source may be used as authorized. This source must be leak tested again, on or before 11/30/85 or within any other such time period required by the regulatory agency.

This certificate is an essential record and should be maintained for inspection by the regulatory agency.

LEAK TEST CERTIFICATE NO. 9540  
This source or device was leak tested on 5-30-85  
, and analysis indicated less than  
0.005 microcurie of removable contamination.  
In compliance with pertinent regulations, leak  
testing must be performed again, on or before  
11-30-85



HEALTH PHYSICS inc.  
P. O. BOX 197 • BETHEL PARK, PA. 15102

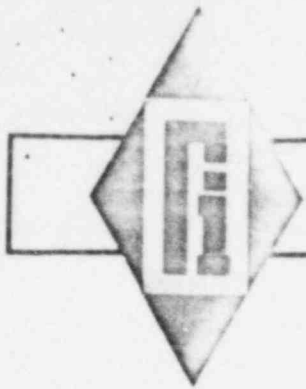
APPLIED HEALTH PHYSICS, Inc.

BY:

John Douglas  
John Douglas

DATE:

5/31/85



# Gamma Industries, Inc.

2255 TED DUNHAM AVENUE • BATON ROUGE, LOUISIANA 70802 • 504-387-1707 • TELEX 586473

DOC, NCC  
P.O. Box 235  
Yatesbopro, PA 16263

Gentlemen:

This is to advise analysis of wipe test swab(s) received by  
us dated 5/31/85, as follows:

## IDENTIFICATION

## CONTAMINATION

LeakTest Analysis  
CS-137 S/N CSV-487, A686, B-396.....all less than .005 uci

GAMMA INDUSTRIES

By: Ralph LaPrade

Date: June 13, 1985

Your Ref. No. H. Smith





# GAMMA INDUSTRIES, INC.

8100 Tarkenton Drive  
Houston, Texas 77054  
713-844-7400 - Telex 774027

2250 Tarkenton Avenue  
Baton Rouge, Louisiana 70802  
(504) 383-0700 - Telex 484473

\*\*\*\*\*  
PACKING LIST

\*\*\*\*\*  
DATE 07/31/85 PAGE 1

SHIP-TO ADDRESS

ORIGINAL

DOC.NCC  
P.O.BOX 235  
YATESBOPRO

CUSTOMER 1999  
COMPANY 1

\*\*\*\*\*  
REQUEST DATE 07/30/85

DATE SHIPPED  
SHIPPING CHARGES

\*\*\* ACCEPTS BACKORDER  
\*\*\* ACCEPTS PARTIAL SHIP

ORDER NO. REFERENCE  
C067753 H.SMITH

ORDER DATE ORDER TYPE  
07/04/85 ☐ C.O.D. ☐ C.O.LLECT ☐ FREIGHT AND BILL

SHIP INSTRUCTIONS - US MAIL

NO. STICKERS/TAGS GROSS WEIGHT  
B/O

PACK CODE	LOCATION	ITEM NUMBER	QUANTITY ORDERED	U/M	QUANTITY SHIPPED	U/M
00	2	7055 LEAK TEST ANALYSIS KOWIPE LEAK TEST KIT CS_137 S/N CSV_487 2.005 mi	1	EA	1	ea
00	2	7055 LEAK TEST ANALYSIS KOWIPE KEAK TEST KIT CS_137 S/N A686 2.005 mi	1	EA	1	ea
00	2	7055 LEAK TEST ANALYSIS KOWIPE LEAK TEST KIT CS_137 S/N B_396 2.005 mi	1	EA	1	ea

*Jim Moore*



Wireline Products Division

7450 Winscott Road • Fort Worth, Texas 76126 • Telephone (817) 249-1391 • Telex 293224

RADIOACTIVE MATERIAL TRANSFER

RECEIVED FROM: DOC-NCC SERVICE COMPANY

ADDRESS P.O. BOX 235  
YATESBORO, PA. 16263

MATERIAL AM241BE QUANTITY 4.8 CURIE

SERIAL NUMBER T588 MODEL AN-HP

LICENSE NUMBER 37-19123-01 EXPIRATION DATE APRIL 30, 1990

MODEL NO. AUTHORIZED \_\_\_\_\_

LEAK TEST EXPIRATION DATE 11-31-85 ENCLOSED? ☒ YES ☐ NO

I hereby certify the above information has been completed and the licensee is authorized to receive the above material.

Date June 5, 1985

Signature [Signature]

RECEIPT OF TRANSFERRED MATERIAL

Received by (Name of Individual) \_\_\_\_\_

For (Company Name) \_\_\_\_\_

Title \_\_\_\_\_ Date \_\_\_\_\_

"SERVING THE WIRELINE SERVICE INDUSTRY"

Wireline Products & Systems • Molded Products • Explosives Products



BETWEEN: William O. Miller, Chief  
License Fee Management Branch  
Office of Administration

John E. Glenn, Chief  
Nuclear Materials Section B  
Division of Engineering and  
Technical Programs

LICENSE FEE TRANSMITTAL

No Fee  
Needed - Termination

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: DOC - NCC Service Company

Application Dated: 7/11/85

Control No.: 04094

License No.: 37-19123-01

2. FEE ATTACHED

Amount: 0

Check No.: 0

3. COMMENTS

Signed Brenda Platchek

Date 7/16/85

B. LICENSE FEE MANAGEMENT BRANCH

1. Fee Category and Amount: 5A - no fee due - 3/90 term

2. Correct Fee Paid. Application may be processed for:

Amendment                     

Renewal                     

License ✓                    

Signed [Signature]

Date 8/5/85